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PATENT Attorney Docket No.: 02307O-099120US

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TOWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MEARES and CHMURA

Application No.: 09/671,953

Filed: September 27, 2000

For: ENGINEERING ANTIBODIES

THAT BIND IRREVERSIBLY

Examiner:

Helms, Larry R.

Art Unit:

1642

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

<u>AND</u>

AMENDMENT

Box SEQUENCE Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In order to comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, Applicants submit herewith the required paper copy and computer readable copy of the Substitute Sequence Listing. Please amend the specification in adherence with 37 C.F.R. §§ 1.821-1.825 as follows.